Table 5. PAD District 1 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2012 (Thousand Barrels)

Production   Pro	(Thousand Barrels)	ı										
Fuel and Oxygenates   Fuel and Oxygenates   Fuel and Oxygenates   Fuel and Plant Net Net Plant Net Net Net Net Net Net Net Net Net Ne		Supply						Disposition				
Natural Gas Plant Liquids and Liquefled Refinery Gases	Commodity		Fuels and Oxygenate Plant Net	and Blender Net	(PADD of				and Blender Net	Exports		Ending Stocks
Refinery Gases	Crude Oil	902			26,911	67	3,400	-561	31,081	761	o	9,828
Pentaines Plus	Natural Gas Plant Liquids and Liquefied											
Pentaines Plus	Refinery Gases	1,482	-7	382	1,029	2,435		-1,001	763	344	5,215	7,781
Ethane/Ethylene	Pentanes Plus	256	-7		_	_		-15	_	21	243	37
Ethane/Ethylene	Liquefied Petroleum Gases	1,226		382	1,029	2,435		-986	763	323	4,972	7,744
Normal Butaine/Butylene	Ethane/Ethylene	14		10	_	_		_	_	_		_
Sobutane/Isobutylene	Propane/Propylene	833		989	853	2,435		-455	_	319	5,246	6,112
Other Liquids	Normal Butane/Butylene	179		-559	133	_		-546	474	4	-179	1,316
Hydrogen/Cxygenates/Renewables/   Chler Hydrogen		200		-58	43	_		15	289	_	-119	316
Hydrogen/Cxygenates/Renewables/   Chler Hydrogen	•											
Hydrogen/Cxygenates/Renewables/   Chler Hydrogen	Other Liquids		656		19,044	45,228	8,282	-1,250	75,778	119	-1,437	54,195
Hydrogen					'				•		'	-
Ovygenates (excluding Fuel Ethanol)	Other Hydrocarbons		659		1,945	7,748	-926	-715	10,027	114	0	7,140
Oxygenates (excluding Fuel Ethanol)	Hydrogen				_	_	136		136	_	0	
Fuel Ethanol <sup>6</sup> 541 1,470 7,376 481 877 9,671 112 0 Renewable Fuels Except Fuel Ethanol 118 171 372 -278 162 220 1 0 Other Hydrocarbons 118 171 372 -278 162 220 1 0 Other Hydrocarbons 108 4 304 304 304 304 3750 30 Unfinished Oils 304 304 304 3750 30 Hortor Gasoline Blend.Comp. (MGBC) 3 14,294 37,507 9,208 486 61,487 5 0 3 Reformulated 2,397 8,928 2,473 179 13,618 1 0 1 Conventional 3 11,897 28,579 6,735 665 47,869 4 0 2 Aviation Gasoline Blend.Comp 3 11,897 28,579 6,735 666 47,869 4 0 2 Reformulated 108,841 6,759 40,486 8,553 -3,722 7,493 143,752 7 Finished Petroleum Products 8,812 660 8,817 8,727 92 74 89,889 Reformulated 8,812 660 8,817 8,696 89 74 89,889 Reformulated 52,518 660 8,817 6,696 89 74 55,314 Finished Aviation Gasoline 1,832 898 12,691 30,55 5 15,421 1 Kerosene 1,832 898 12,691 30,55 5 15,421 1 Kerosene 1,1,032 1,593 18,125 164 2,795 3,789 29,920 4 15 ppm suffur and under <sup>8</sup> 11,032 1,593 18,125 164 2,795 3,789 29,920 4 15 ppm suffur and under <sup>8</sup> 1,795 1,218 15,481 164 3,981 33 28,766 1 Greater than 150 ppm suffur 1,005 510 1,335 2,817 1,663 2 Residual Fuel Oil <sup>9</sup> 1,005 510 1,335 2,817 1,663 2 Residual Fuel Oil <sup>9</sup> 1,005 510 1,005	Oxygenates (excluding Fuel Ethanol)		_		-	_	1	_	_	1	0	_
Fuel Ethanol <sup>6</sup> 541 1,470 7,376 481 877 9,671 112 0 Renewable Fuels Except Fuel Ethanol 118 171 372 -278 162 220 1 0 Other Hydrocarbons 118 171 372 -278 162 220 1 0 Other Hydrocarbons 108 17 372 -278 162 220 1 0 Other Hydrocarbons 108 17 372 -384 1 0 0 Unfinished Oils 304 0 Unfinished Oils 2,805 27 449 4,264 1,437 Motor Gasoline Blend.Comp. (MGBC) 3 14,294 37,507 9,208 486 61,487 5 0 3 Reformulated 2,397 8,928 2,473 179 13,618 1 0 1 Conventional 3 11,897 28,579 6,735 665 47,869 4 0 2 Aviation Gasoline Blend. Comp	Renewable Fuels (including Fuel Ethanol)		659		1,641	7,748	-759	-715	9,891	113	0	7,140
Renewable Fuels Except Fuel Ethanol			541		1,470	7,376	-481	-877	9,671	112	0	6,509
Unfinished Oils			118		171	372	-278	162	220	1	0	631
Motor Gasoline Blend. Comp. (MGBC)					304	_	-304	_	_	_	0	_
Motor Gasoline Blend Comp. (MGBC)	Unfinished Oils				2,805	-27		-49	4,264	_	-1,437	7,058
Reformulated	Motor Gasoline Blend.Comp. (MGBC)		-3		14,294	37,507	9,208	-486	61,487	5		39,997
Conventional			_		2,397	8,928	2,473	179	13,618	1	o	13,644
Aviation Gasoline Blend. Comp.			-3							4	0	26,353
Finished Motor Gasoline	Aviation Gasoline Blend. Comp					,		-	´ –	-	-	´ –
Finished Motor Gasoline	Finished Petroleum Products		_	108.841	6.759	40.486	-8.563	-3.722		7.493	143,752	73,034
Reformulated			_									7,396
Conventional			_	,	_			-		_	,	18
Finished Aviation Gasoline 3 118 23 98 Kerosene-Type Jet Fuel 1,832 598 12,691 305 - 5 15,421 1 Kerosene 93 103 199 - 186 -189 Distillate Fuel Oil 199 Little Fuel Oil 186 Little Fuel Oil 199 Little Fuel Oil 199 Little Fuel Oil 199 Little Fuel Oil 199 Little Fuel Oil 3,789 29,920 4 1 15 ppm sulfur and under 7,955 1,218 15,481 164 -3,981 - 33 28,766 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			_		660	8 817				74		7,378
Kerosene-Type Jet Fuel           1,832         598         12,691          -305          5         15,421         1           Kerosene           93         103          199          186         -189           Distillate Fuel Oil?           11,032         1,593         18,125         164         -2,795          3,789         29,920         4           15 ppm sulfur and under <sup>8</sup> 7,955         1,218         15,481         164         -3,981          3,789         29,920         4           Greater than 15 ppm to 500 ppm sulfur?           179         32         70         -         -149          939         -509           Greater than 500 ppm sulfur           2,105         3,119         14          -476          2,817         1,663         2           Residual Fuel Oil³           2,105         3,119         14          -476          1,462         4,252           Less than 0.31 percent sulfur <td></td> <td></td> <td></td> <td>- 02,0.0</td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td>119</td>				- 02,0.0			,					119
New York				1.832	-					5		10,744
Distillate Fuel Oil   7												1,290
15 ppm sulfur and under <sup>8</sup>						18 125	164					40,083
Greater than 15 ppm to 500 ppm sulfur8         179       32       70       -       -149        939       -509         Greater than 500 ppm sulfur         2,898       343       2,574        1,335        2,817       1,663       2         Residual Fuel Oil <sup>9</sup> 2,105       3,119       14        -476        1,462       4,252         Less than 0.31 percent sulfur         1,005       510         316        NA       NA         0.31 to 1.00 percent sulfur         39       414         11        NA       NA         Greater than 1.00 percent sulfur          1,061       2,195       14        -781        NA       NA         Petrochemical Feedstocks         49       4       23        24         52         Naphtha for Petro. Feed. Use          49       1       32        24	15 ppm sulfur and under <sup>8</sup>						-					18,479
Greater than 500 ppm sulfur         2,898       343       2,574        1,335        2,817       1,663       2         Residual Fuel Oil <sup>9</sup> 2,105       3,119       14        -476        1,462       4,252         Less than 0.31 percent sulfur         1,005       510        316        NA       NA         0.31 to 1.00 percent sulfur         1,061       2,195       14        -11        NA       NA         Greater than 1.00 percent sulfur         1,061       2,195       14        -781        NA       NA         Greater than 1.00 percent sulfur         1,061       2,195       14        -781        NA       NA         Petrochemical Feedstocks         49       4       23        24         52         Naphtha for Petro. Feed. Use          49       1       32        24          65						,						888
Residual Fuel Oil <sup>9</sup>	Greater than 500 ppm sulfur							-				20,716
Less than 0.31 percent sulfur         1,005       510        316        NA       NA         0.31 to 1.00 percent sulfur         39       414         -11        NA       NA         Greater than 1.00 percent sulfur         1,061       2,195       14        -781        NA       NA         Petrochemical Feedstocks         49       4       23        24         52         Naphtha for Petro. Feed. Use         49       1       32        24         58         Other Oils for Petro. Feed. Use         49       1       32        24         58         Other Oils for Petro. Feed. Use         24       1          6         Special Naphthas         24       1        2        488       -465         Lubricants         439       87       351        99	Residual Fuel Oil <sup>9</sup>			,							,	8,705
0.31 to 1.00 percent sulfur         39       414         11        NA       NA         Greater than 1.00 percent sulfur         1,061       2,195       14        -781        NA       NA         Petrochemical Feedstocks         49       4       23        24         52         Naphtha for Petro. Feed. Use         49       1       32        24         58         Other Oils for Petro. Feed. Use          3       -9           6         Special Naphthas         24       1       -        2        488       -465         Lubricants         449       87       351        99        172       616         Waxes         4       31       -        70        80       -115         Petroleum Coke         1,162       30       -												1.638
Greater than 1.00 percent sulfur         1,061       2,195       14        -781        NA       NA         Petrochemical Feedstocks         49       4       23        24         52         Naphtha for Petro. Feed. Use         49       1       32        24         58         Other Oils for Petro. Feed. Use						_						3,484
Petrochemical Feedstocks       49     4     23      24       52       Naphtha for Petro. Feed. Use       49     1     32      24       58       Other Oils for Petro. Feed. Use        3     -9 <td></td> <td></td> <td></td> <td></td> <td></td> <td>14</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3,583</td>						14						3,583
Naphtha for Petro. Feed. Use         49       1       32        24         58         Other Oils for Petro. Feed. Use          3       -9 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td>196</td></td<>										-		196
Other Oils for Petro. Feed. Use <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>_</td> <td>-</td> <td>196</td>				-		-				_	-	196
Special Naphthas       24     1      2      488     -465       Lubricants       449     87     351      99      172     616       Waxes       4     31     -      70      80     -115       Petroleum Coke       1,162     30     -       903     289       Marketable       397     30     -       903     -476       Catalyst       765     -         765       Asphalt and Road Oil       1,688     530     347      -471      319     2,717				-				_		_		-
Lubricants       449     87     351      99      172     616       Waxes       4     31     -      70      80     -115       Petroleum Coke       1,162     30     -       903     289       Marketable       397     30     -       903     -476       Catalyst       765         765       Asphalt and Road Oil       1,688     530     347      -471      319     2,717	Special Naphthas			24		_		2		488		26
Waxes       4     31       70      80     -115       Petroleum Coke       1,162     30        903     289       Marketable       397     30        903     -476       Catalyst       765          765       Asphalt and Road Oil       1,688     530     347      -471      319     2,717						351						1,043
Petroleum Coke       1,162     30        903     289       Marketable       397     30        903     -476       Catalyst       765          765       Asphalt and Road Oil       1,688     530     347      -471      319     2,717						-						218
Marketable       397     30        903     -476       Catalyst       765          765       Asphalt and Road Oil       1,688     530     347      -471      319     2,717				•		_		_				
Catalyst       765         765       Asphalt and Road Oil       1,688     530     347      -471      319     2,717				,		_		_				_
Asphalt and Road Oil												
												3,187
Juli Gas	Still Gas			1,197							1,197	
Miscellaneous Products					-	-						27
Total	Total	2,384	649	109,223	53,743	88,216	3,120	-6,534	107,622	8,716	147,530	144,838

<sup>=</sup> Not Applicable.

<sup>=</sup> No Data Reported.

<sup>=</sup> Not Available

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

<sup>&</sup>lt;sup>2</sup> Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

<sup>&</sup>lt;sup>3</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Exports include industrial alcohol.

Distillate stocks located in the 'Northeast Heating Oil Reserve' are excluded. For details see Appendix D.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change. Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-914, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-916, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of Interior. Export data from the U.S. Census Bureau.